# Friend of the Sea Standard

# **FOS - Wild - Non-Freezer Vessels Sustainable fishing Requirements**

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**Friend of the Sea** www.friendofthesea.org

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### **Introduction**

Friend of the Sea is a non-governmental organisation established in 2008, whose aim is to safeguard the marine environment and its resources incentivising a sustainable market and implementing specific conservation projects.

Friend of the Sea certification program allows assessment of fisheries and aquaculture products according to sustainability criteria and requirements. The certification, granted by Independent Certification Bodies following an audit, ensures that a product complies with the sustainability requirements.

The Friend of the Sea fishing certification program complies with the "GUIDELINES FOR THE ECOLABELLING OF FISH AND FISHERY PRODUCTS FROM MARINE CAPTURE FISHERIES (FAO)". All requirements refer to criteria which conform with the "Minimum substantive criteria" included in the following FAO Guidelines.

#### "Management systems

28. Requirement: The fishery is conducted under a management system which is based upon good practice and that ensures the satisfaction of the requirements and criteria described in Paragraph 29. The management system and the fishery operate in compliance with the requirements of local, national and international law and regulations including the requirements of any regional fisheries management organization that manages the fisheries on the "stock under consideration".

28.1 For the "stock under consideration" there are documented management approaches with a well based expectation that management will be successful taking into account uncertainty and imprecision. 28.2 There are objectives, and as necessary, management measures to address pertinent aspects of the ecosystem effects of fishing as per paragraph 31.

29. The following criteria will apply to management systems for any fisheries, but it must be recognized that special consideration needs to be given to small-scale fisheries with respect to the availability of data and with respect to the fact that management systems can differ substantially for different types and scales of fisheries (e.g. small scale through to large scale commercial fisheries).

29.1 Adequate data and/or information are collected, maintained and assessed in accordance with applicable international standards and practices for evaluation of the current state and trends of the stocks4 (see below: Methodological aspects). This can include relevant traditional, fisher or community knowledge, provided its validity can be objectively verified.

29.2 In determining suitable conservation and management measures, the best scientific evidence available is taken into account by the designated authority, as well as consideration of relevant traditional fisher or community knowledge, provided its validity can be objectively verified, in order to evaluate the current state of the "stock under consideration"5 in relation to, where appropriate, stock specific target and limit reference points.

29.2bis: Taking due account of paragraph 32, for the "stock under consideration" the determination of suitable conservation and management measures should include or take account of:

- Total fishing mortality from all sources is considered in assessing the state of the "stock under consideration", including discards, unobserved mortality, incidental mortality, unreported catches and catches in other fisheries.
- Management targets are consistent with achieving maximum sustainable yield (MSY) (or a suitable proxy) on average, or a lesser fishing mortality if that is optimal in the circumstances of the fishery (e.g. multispecies fisheries) or to avoid severe adverse impacts on dependent predators.
- The management system should specify limits or directions in key performance indicators (see 30.2), consistent with avoiding recruitment overfishing or other impacts that are likely to be irreversible or very slowly reversible, and specify the actions to be taken if the limits are approached or the desired directions are not achieved.

29.3 Similarly, data and information, including relevant traditional, fisher or community knowledge, provided its validity can be objectively verified, are used to identify adverse impacts of the fishery on the ecosystem, and timely scientific advice is provided on the likelihood and magnitude of identified impacts (see paragraph 31).

29.4 The designated authorities adopt and effectively implement appropriate measures for the conservation and sustainable use of the "stock under consideration" based on the data, information and scientific advice referred to in the preceding bullets.7 Short-term considerations should not compromise the long-term conservation and sustainable use of fisheries resources.

29.5 An effective legal and administrative framework at the local, national or regional level, as appropriate, is established for the fishery8 and compliance is ensured through effective mechanisms for monitoring, surveillance, control and enforcement (see paragraph 6).

29.6 In accordance with the Code of Conduct Article 7.5, the precautionary approach is being implemented to protect the "stock under consideration" and to preserve the aquatic environment.

Inter alia this will require that the absence of adequate scientific information should not be used as a reason for postponing or failing to take conservation and management measures.

Further, relevant uncertainties are being taken into account through a suitable method of risk assessment. Appropriate reference points are determined and remedial actions to be taken if reference points are approached or exceeded are specified.

#### Stocks under consideration

30. Requirement: The "stock under consideration" is not overfished, and is maintained at a level which promotes the objective of optimal utilization and maintains its availability for present and future generations taking into account that longer term changes in productivity can occur due to natural variability and/or impacts other than fishing. In the event that biomass drops well below such target levels, management measures (Code of Conduct Article 7.6) should allow for restoration within reasonable time frames of the stocks to such levels (see also paragraph 29.2.bis). The following criteria are applicable:

30.1 The "stock under consideration" is not overfished if it is above the associated limit reference point (or its proxy).

30.2 If fishing mortality (or its proxy) is above the associated limit reference point, actions should be taken to decrease the fishing mortality (or its proxy) below that limit reference point.

30.3 The structure and composition of the "stock under consideration" which contribute to its resilience are taken into account.

30.4 In the absence of specific information on the "stock under consideration", generic evidence based on similar stocks can be used for fisheries with low risk to that "stock under consideration". However, the greater the risk the more specific evidence is necessary to ascertain the sustainability of intensive fisheries.

#### Ecosystem considerations

31. Requirement: Adverse impacts of the fishery on the ecosystem should be appropriately assessed and effectively addressed. Much greater scientific uncertainty is to be expected in assessing possible adverse ecosystem impacts of fisheries than in assessing the state of target stocks. This issue can be addressed by taking a "risk assessment/risk management approach". For the purpose of development of ecolabelling schemes, the most probable adverse impacts should be considered, taking into account available scientific information, and traditional, fisher or community knowledge provided that its validity can be objectively verified. Those impacts that are likely to have serious consequences should be addressed. This may take the form of an immediate management response or further analysis of the identified risk. In this context, full recognition should be given to the special circumstances and requirements in developing countries and countries in transition, including financial and technical assistance, technology transfer, and training and scientific cooperation. The following criteria are to be interpreted in the context of avoiding high risk of severe adverse impacts:

31.1 Non target catches, including discards, of stocks other than the "stock under consideration" are monitored and should not threaten these non-target stocks with serious risk of extinction; if serious risks of extinction arise, effective remedial action should be taken.

31.2 The role of the "stock under consideration" in the foodweb is considered, and if it is a key prey species in the ecosystem, management measures are in place to avoid severe adverse impacts on dependent predators.

31.3 There is knowledge of the essential habitats for the "stock under consideration" and potential fishery impacts on them. Impacts on essential habitats and on habitats that are highly vulnerable to damage by the fishing gear involved are avoided, minimized or mitigated (Code of Conduct 7.2.2). In assessing fishery impacts, the full spatial range of the relevant habitat should be considered, not just that part of the spatial range that is potentially affected by fishing.

31.4 In the absence of specific information on the ecosystem impacts of fishing for the unit of certification, generic evidence based on similar fishery situations can be used for fisheries with low risk of severe adverse impact. However, the greater the risk the more specific evidence is necessary to ascertain the adequacy of mitigation measures.

#### Methodological aspects

Assessing current state and trends in target stocks

32. There are many ways in which state and trends in stocks may be evaluated, that fall short of the highly quantitative and data-demanding approaches to stock assessment that are often used for large scale fisheries in developed countries. Use of less elaborate methods for stock assessment should not preclude fisheries from possible certification for ecolabelling. However it should be noted that, to the extent that the application of such methods results in greater uncertainty about the state of the "stock under consideration", more precautionary approaches to managing fisheries on such resources will be required which may necessitate lower levels of utilization of the resource. There is a variety of management measures commonly used in small scale or low value fisheries that nonetheless can achieve quite adequate levels of protection for stocks in the face of uncertainty about the state of the resource. A past record of good management performance could be considered as supporting evidence of the adequacy of the management measures and the management system."

# Friend of the Sea criteria and their compliance with Minimum Substantive Criteria (FAO)

For each of the following criteria whose compliance is verified in the course of the audit, the respective FAO Minimum Substantive Criterion observed is mentioned in brackets.

- 1. Status of stock (30)
- 2. Ecosystem Impact (31)
- 3. Selectivity (31)
- 4. Legal Compliance (28)
- 5. Management (28, 29)
- 6. Waste management
- 7. Energy Management
- 8. Social Accountability

Each one of these criteria contains essential or important requirements or recommendations.

Essential Requirements. 100% conformity to Essential Requirements is mandatory in order for the Certification Body to certify the Organisation's product. Any lack of compliance with these requirements will generate a Major Non-Conformity and the Organisation has to undertake effective Corrective Actions, to be implemented within three months from the issuing of the Non-Conformity. The Organisation shall provide satisfactory evidence to the Certification Body of correction of all major non-conformities. Six months are allowed exclusively for correction of requirements 2.1 and 2.2, in consideration of their more complex nature.

<u>Important Requirements.</u> 100% conformity to Important Requirements is mandatory in order for the Certification Body to certify the Organisation's product. Any lack of compliance with these requirements is to be considered as a Minor Non-Conformity and the Organisation has to propose effective Corrective Actions (declaration of intents and implementation plan), to be submitted to the Certification Body within three weeks from the issuing of the Non Conformity. This proposal must also include a timetable concerning the implementation of each correction measure. Each proposed Corrective Action must be fully implemented within the following twelve months.

Recommendations. Compliance with Recommendations is not mandatory for the product to be certified. However compliance with Recommendation will be verified during the audit and any deficiency ( k day du ) will be included in the Audit Report as a Recommendation. The Organisation shall inform the Certification Body, during the following audit, regarding any corrective measures implemented.

Requirements which are not applicable to the audited Organisation will be marked with "N.A."

### **Description of the Organisation**

This document shall only be filled out by personnel of the Certification Body in charge of the audit. It must be filled out in English.

### a) NAME OF THE ORGANISATION TO BE AUDITED:

Unimer Mehdia

### b) NAME OF THE ORGANISATION REQUESTING THE AUDIT:

Unimer Mehdia

# c) IS THE ORGANISATION TO BE AUDITED PART OF A GROUP? IF SO, PLEASE SPECIFY THE NAME OF THE GROUP:

Yes, Groupe Unimer-LMV

### d) ADDRESS OF THE ORGANISATION TO BE AUDITED:

Unimer Mehdia, Port de Mehdia. Kenitra - Maroc

# e) NAME AND CONTACTS OF THE PERSON WITHIN THE ORGANISATION RESPONSIBLE FOR THE AUDIT AND CONTACTS WITH THE AUDITOR:

Naima Britel, naima.britel@groupelmv.com

### f) FLEET TO BE AUDITED:

Annex A

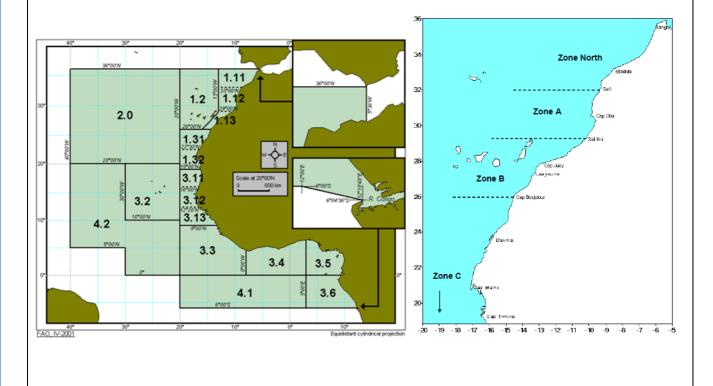
Name of the fishing vessel	Registrat ion number	Vessel's flag	Fishing method	Capacity (MT)	Unloading harbor	Ship owner if different from a)

g) **VESSELS AUDITED ON SITE:** (the auditor must list the vessels which have actually been audited on site as sample representing the fleet)

Name of the fishing vessel	Registration number	Unloading harbor
AFRAOU III	2-177	MEHDIA
BENI SAID	5-214	MEHDIA
ABDELHADI	5-154	MEHDIA
LALA NISRINE	11-219	MEHDIA
BEN LAHCEN 2	5-206	MEHDIA

**h) FISHING ZONE** (Coordinates and/or FAO area and/or subarea and/or ICES area and/or EEZ. If available please include also a map)

FAO Fishing Area: 34



i) COMMON AND SCIENTIFIC NAME O	F THE SPECIES TO BE AUDITED
Common Name	Scientific Name
European Anchovy	Engraulis encrasicolus
j) TOTAL NUMBER OF EMPLOYEES:	
1300 - 1500 workers, according to the season.	
k) ENVIRONMENTAL CERTIFICATIONS	S AND AWARDS
MSC – MARINE STEWARDSHIP COUNCIL	
IFS, BRC	
HALAL, KOSHER	
<b>X</b> The Friend of the Sea project was short description)	introduced (If not the Auditor must provide a
-	ers were informed of the opportunity, in if the Sea logo on the certified products
▼ The Organisation has a document staff carrying out the audit	qualifying and confirming the roles of the
■ The duration of the Audit was agr	eed
The information included in the Proconfirmed: (in case of changes to the PIF	eliminary Information Form has been , an updated version has to be promptly

provided)

CERTIFICATION BODY: RINA Services Spa	AUDIT TEAM: Emma Tomaselli	AUDIT START AND END DATE: 20-21/01/2016
SIGNATURE OF AUDITOR:	NAME OF THE PERSON IN CHARGE FROM THE ORGANISATION AND ACCOMPANYING THE AUDITOR DURING THE AUDIT:  • Mr. EL OUADAA MOHAMMED: Delegation des peches maritime de Kenitra • Mme. AIT AKKI SOUAD: • Chargé du service des Industries de la Peche • Mr. SAOUD AZIZ: Office National des peches • Mr. OUHIRA: Commissaire du port • Mr. SAMAD: Agence Nationale du port	Contract no.: 2015/QHE/35 File No.: 15 DG 44 DF

#### NOTES TO THE AUDITOR

- 1) The auditor must fill out all fields in the checklist.
- 2) Checklist compilation guidelines are highlighted in the blue boxes.
- 3) The Auditor must provide explanation when requirements are not applicable.
- 4) The Auditor must write YES when the Organisation complies with a requirement and NO when it does not.
- 5) The Auditor must comment and explain the positive or negative answers. YES, NO, N.A. are not enough
- 6) Each relevant document must be added to the final Audit Report in a separate and numbered attachment
- 7) Photographic explanations added to the checklist or attached are appreciated

### <u>1 – STOCK STATUS</u>

No.	Requirement	Level	Quantitative parameters	Y/N	Comments
1.1	Up-to-date data and/or information on the stock status is available from one of the following: FAO, Regional Fisheries Management Organisation, Marine Research National Authority, University, other independent research institute. This data concludes that the stock is NOT:				The review of the status of stocks is principally based on the results of assessments of the state of the major fisheries resources undertaken by the working groups of the CECAF (Fishery Committee for the Eastern Central Atlantic).  Other important information can be found at this link:  • http://www.inrh.ma/petits-pelagiques/campagne-devaluation-des-stocks • ftp://ftp.fao.org/FI/DOCUMENT/fcp/fr/FI_CP_MA.pdf • Website of Ministère de l'Agriculture et de la Pêche Maritime • http://firms.fao.org/firms/resource/10094/en • http://www.fao.org/fishery/facp/MAR/fr
1.1.1	Data deficient	Essential			The stock assessment of small pelagic fish is evaluated each year from the "Ministère de l'Agriculture et de la Pêche Maritime" and by the CECAF (Fishery Committee for the Eastern Central Atlantic).

1.1.2	Over-exploited (F>Fmsy)		F <fmsy assessments<="" available="" of="" probability="" range="" stock="" th="" within=""><th>The stock assessment is monitored by the CECAF (Fishery Committee for the Eastern Central Atlantic). The last Report (Annex A) CECAF/SSCVII/2015/2 of the FISHERY COMMITTEE FOR THE EASTERN CENTRAL ATLANTIC shows the main outcomes of the FAO Working Group on the Assessment of Small Pelagic Fish off Northwest Africa 2012-2015. The report focuses on the results of the assessment from the last report (2015) and shows that anchovy (Engraulis encrasicolus) is considered overexploited.  The Working Group Reports are provided as reference documents on the meeting website: http://www.fao.org/fishery/nems/40755/e n  Anchory  Anchory  Engraulis  Nevertheless the fishery shows a very careful management which varies the catching quantities per year in relation to the variations of the stock availability. Infact, the amount of anchovies is particularly influenced by environmental factors and it's extremely important that the stock is regularly controlled and managed according with the stock variations.  We can remark that in 2012 the stock was evaluated not overexploited. in 2015 the catching amount has been reduced to a 15% with respect to 2012 in consequence of the conditions of the stock</th></fmsy>	The stock assessment is monitored by the CECAF (Fishery Committee for the Eastern Central Atlantic). The last Report (Annex A) CECAF/SSCVII/2015/2 of the FISHERY COMMITTEE FOR THE EASTERN CENTRAL ATLANTIC shows the main outcomes of the FAO Working Group on the Assessment of Small Pelagic Fish off Northwest Africa 2012-2015. The report focuses on the results of the assessment from the last report (2015) and shows that anchovy (Engraulis encrasicolus) is considered overexploited.  The Working Group Reports are provided as reference documents on the meeting website: http://www.fao.org/fishery/nems/40755/e n  Anchory  Anchory  Engraulis  Nevertheless the fishery shows a very careful management which varies the catching quantities per year in relation to the variations of the stock availability. Infact, the amount of anchovies is particularly influenced by environmental factors and it's extremely important that the stock is regularly controlled and managed according with the stock variations.  We can remark that in 2012 the stock was evaluated not overexploited. in 2015 the catching amount has been reduced to a 15% with respect to 2012 in consequence of the conditions of the stock
				and of the Fishing Management Plan.
1.1.3	Over-Fished (B <bmsy)< td=""><td>Essential</td><td>B&gt;Bmsy within probability range of available stock assessments</td><td>Y From the last Report CECAF/SSCVII/2015/2 the availability of this species is highly dependent on environmental factors and is fished opportunistically, thus the catches varies considerably from one year to another. Assessment was carried out on information from Zone North +A+B. The Working Group recommends that current effort should be reduced and on the long term be adjusted according to the natural fluctuations in this stock.  Since 4 year, the quotas have been reduced to 15% to reduce the risk overexploitation.</td></bmsy)<>	Essential	B>Bmsy within probability range of available stock assessments	Y From the last Report CECAF/SSCVII/2015/2 the availability of this species is highly dependent on environmental factors and is fished opportunistically, thus the catches varies considerably from one year to another. Assessment was carried out on information from Zone North +A+B. The Working Group recommends that current effort should be reduced and on the long term be adjusted according to the natural fluctuations in this stock.  Since 4 year, the quotas have been reduced to 15% to reduce the risk overexploitation.

1.2	Requirement 1.1 and sub do not apply to	Essential	Weight of catches by	NA			
	Fisheries or fleets which comply with all		fishery with same				
	other requirements and which are not		fishing method as the				
	responsible for stock over-exploitation and		one under audit,				
	do not catch more than 10% in weight of		same capacity and				
	total fish in the stock under consideration.		targeting same stock				
			is not over 10% of				
			total catches from				
			the same stock.				
The Au	The Auditor must fill-in these fields ONLY in case of negative answer to the 1.1 requirement						

# 2- ECOSYSTEM IMPACT

No.	Requirement	Level	Quantitative parameters	Y/N	Comments				
2.1	The fishery or fleet complies with Marine Protected Areas regulation.		Verify compliance also by use of VMS and plotters tracking and World database www.mpagloba l.net	Y	Fishing license areas. The roa it can be control plotter presen The website wand the list of	nd of the vess colled by the t on all the b www.mpaglob	els is re JPS and pats. al.org sl	gistere the JPS now the	d and S e map
					MPA Site Name  Al Hoceima  Bokkoyas	MPA's for the country MOPOC Designation * International National Park Biological Reserve	Designation Status Designated Designated	Date Designated 2004 1986	Total Area (km²) 433.8 430.0
					Bekkoyas Ile de Skhirate	Marine Reserve Permanent Hunting Reserve	Designated	1986 1962	0.030
					Ile d'Essaouira (Ile de Mogador)	Reserve	Designated	1978	0.100
					Khnifiss/Puerto Cansado Merja Zerga	Biological Reserve Biological Reserve	Designated Designated	1962 1978	65.00 70.00
					Oualidia lagoon	Hunting Reserve	Designated		
					Sidi Boughaba Sidi Boughaba	Biological Reserve Permanent Hunting Reserve	Designated Designated	1951 1946	6.500 56.00
					Souss-Massa	National Park	Designated	1991	338.0
verify declar	uditor, through random sampling, using that the fishing activity is not carried or attion from local Control Authorities murefer to www.mpaglobal.org).  The fishery or fleet must use fishing	out in infringer	nent of Marine Pr	otected	Areas (MPA)	). Alternativ Protected Ma	ely an orine A	official reas in	the
2.2	gears that do not affect the seabed unless proven that such impact is negligible.		and benthic marine wildlife must revert to their original conditions	'	doesn't impact As this technic surface it does floor and there to bottom dwe	t the seabed. que is employ s come into c efore does no	ed close ontact v t cause	to the vith the any da	ocean mage
			within a maximum of 30 days from the impact of the fishing gear on		habitats.  For further inf of gear: http://www.fa	ormation of r	o impa	ct of thi	s type
			the seabed.			o.org/ namery	, gearty	JE/ 443/	CII
The A	uditor must collect conformity evidence								
	uditor must collect conformity evidence The ecosystem impact of the fishery or		The RFMO	Y	The RFMO site	includes a si	pecific s	ection f	or the
<b>The A</b> (2.3	uditor must collect conformity evidence  The ecosystem impact of the fishery or fleet is taken into consideration by the RFMOs.		The RFMO must carry out studies which consider the impact of the	Y	The RFMO site Maroc country where studies Fishery impac	, connected t , statistics an	o the Fa	AO web	site,

### **3- SELECTIVITY**

No.	Requirement	Level	Quantitative parameters	Y/N	Comments
3.1	Accidental catches must not include species listed in the IUCN red list of endangered species as Vulnerable or higher risk.  The IUCN assessment must have been carried out no more than 10 years before and it must have not been outdated by a more recent stock assessment for the given species / stock.	Important	Bycatch studies must have been carried out by the relevant bodies (FAO or RFMOs or National Authorities or Universities) and they must provide information regarding level of bycatch and bycaught species  These studies must not indicate the presence of species vulnerable or worse among the regularly (over 0.25% of total weight) species according to www.redlist.org.	Y	Bycatch studies carried out from CECAF and FAO shows that bycatch is limited due to the specific nets being targeted at schools of specific species of fish.  Infact no accidental catching is recorded in the small fleet because pelagic trawls is very selective.  Besides, the collected information on ports confirms that they never catch dolphins.  From the website FAO: http://www.fao.org/fishery/psm/MAR_8/fr: "Art.6 Le capitaine ou le patron du navire bénéficiaire d'une licence de pêche des petits pélagiques doit tenire un journal de pêche attaché au navire, sur lequel il doit indiquer, les dates et les quantités des espèces pêchées y compris les espèces accessories"
organi actual www.i	sation with the available studies. The ly occurred on site at the time of unlo	information in ading. The list	ncluded in the list i must also be com	nust be pared v	Such list must be provided by the audited e compared with the accidental catches with the database of the IUCN red list he accidentally caught species is included in
3.2	The level of discard (in weight) must not be over 8% of total catch.		Discards are bycaught species which are not used for human consumption not for fish meal or fishoil production.	Y	The estimating discard is about 5% since the technical fishing is very selective.  From the website FAO: http://www.fao.org/fishery/psm/MAR_8/fr: "Art.7 Dès son arrive au port, le capitaine ou le patron du navire doit declarer au délégué des pêches maritimes ou à la personne habilitée par lui à cet effet, les quantités d'espèces débarqués.  Il est immédiatement remis à ce capitaine ou patron, un document attestant ce débarquement avec mention: -de la date du débarquement; -des elements permettant l'identification du navire, de son capitaine ou patron et de la licence de pêche correspondante; -des quantités et des espèces de petits pélagiques et captures accessories débarqués."
3.3.1	THIS REQUIREMENT IS TO BE COMPLIED WITH ONLY BY TUNA FLEETS/FISHERIES. FOR ALL OTHER FLEETS/FISHERIES, IT IS NOT APPLICABLE (NA).  FADs (Fish Aggregating Devices)  The fleet or fishery must provide a census of number of FADs deployed in the previous 12 months per vessel and its must report on a yearly basis to Friend of the Sea regarding FADs deployment per vessel.	Important	Auditor must collect the data provided by the Fleet or fishery and attach it to the Audit Report	NA	NA

NA	NA
,	

## 4 - LEGAL CONFORMITY

N°	Requirement	Level	Quantitative parameters	Y/N	Comments
4.1	All fishing vessels must be officially registered.	Essential	Vessel registration and fishing license	Y	Each fishing vessel is officially registered. They have their own navigation 's permit and fishing license renewed every year.
			inspection.		See Annex 1
	itor must request a list of all the fis ocuments concerning the registrati				number. The Auditor must collect on site pies of photos of the documents)
4.2	The fleet does not include boats with a flag of convenience.  It is a flag of convenience.	Essential	The auditor must verify that the boat is not registered to another Nation identified as Flag of Convenience (http://www.itf seafarers.org/f oc-registries.cfm).	Y	The following 34 countries have been declared FOCs by the ITF's Fair Practices Committee (a joint committee of ITF seafarers' and dockers' unions), which run the ITF campaign against FOCs: Antigua and Barbuda Bahamas Barbados Belize Bermuda (UK) Bolivia Burma Cambodia Cayman Islands Comoros Cyprus Equatorial Guinea Faroe Islands (FAS) French International Ship Register (FIS) Georgia Gibraltar (UK) Honduras Jamaica Lebanon Liberia Malta Marshall Islands (USA) Mauritius Moldova Mongolia Netherlands Antilles North Korea Panama Sao Tome and Príncipe St Vincent Sri Lanka Tonga Vanuatu Related to this list, the fleet does not include any flag of convenience.
4.3	The fleet does not include IUU	Essential	The boat	Y	The COMMISSION IMPLEMENTING
7.3	(illegal, unreported, unregulated) fishing vessels.	LSSCITUAL	cannot be included in the list http://eur-lex.europa.eu /LexUriServ/L exUriServ.do? uri=OJ:L:201 2:350:0038:0 043:EN:PDF		REGULATION (EU) No 1234/2012 of 19 December 2012 amending Regulation (EU) No 468/2010 establishing the EU list of vessels engaged in illegal, unreported and unregulated fishing has been examined and in the specific the Annex "Vessels listed in accordance with Article 30 of Regulation (EC) No 1005/2008"

4.4	THIS REQUIREMENT IS TO BE COMPLIED WITH ONLY BY TUNA FLEETS/FISHERIES. FOR ALL OTHER FLEETS/FISHERIES, IT IS NOT APPLICABLE (NA). The fleet must be "Dolphin Safe" approved by the Earth Island Institute.	Essential	The organisation must be included in the Dolphin-Safe list of the Earth Island Institute: www.dolphinsa fetuna.org	NA	NA
The Audit	or must verify the conformity on the	e list www.dolp		r else the	company must sign the EII DS Policy
	The fishing company complies with national and international regulations.  Compliance with the following regulations in particular has to be confirmed and verified:		Countries' fisheries laws are available on the website FAO http://www.f ao.org/fishery /countryprofil es/search/en. The Auditor must specify applicable indicators.	Y	The fleet is operating under Moroccan fishing law in coastal fishing. The stock management of small pelagic fish is evaluated each year from the "Ministère de l'Agriculture et de la Pêche Maritime".  Décret n° 2-07-230 du 5 Kaada 1429 (4 Novembre 2008) fixant les conditions et les modalités de la pêche des petits pélagiques dans la ZEE;  -Arrêté n° 3279 du 16 Décembre 2010 fixant les conditions d'accès à la pêcherie des petits pélagiques en Atlantique sud amendé par l'arrêté n° 1175-13 du 8 avril 2013;  -Arrêté du Ministre de l'Agriculture et de la Pêche Maritime n° 2719-11 du 27 Septembre 2011 interdisant la pêche de la sardine, de l'anchois, du maquereau, du poisson sabre ainsi que celle des sardinelles et des chinchards pour une durée de cinq ans au large des côtes comprises entre les parallèles 25° et 24°, sur une distance de 15 milles marins;  -Arrêté du Ministre de l'Agriculture et de la Pêche Maritime n° 2010-10 du 26 Juillet 2010 modifiant et complétant l'arrêté n° 1154-88 du 3 Octobre 1988 fixant la taille marchande minimale des espèces pêchées
4.5.1	TAC (Total catching allowed)	Essential	Countries's fisheries laws are available on the website FAO http://www.f ao.org/fishery /countryprofil es/search/en. The Auditor must specify applicable indicators.	Y	dans les eaux maritimes marocaines.  The stock management of small pelagic fish is evaluated each year from the "Ministère de l'Agriculture et de la Pêche Maritime".  Le plan d'aménagement, lancé en février 2010, a instauré, dans une première phase, des mesures de gestion dans la pêcherie Atlantique sud qui réglementent notamment les zones de pêche autorisées, les espèces autorisées et accessoires, les modalités d'exploitation par les différents types de flottes et les documents de suivi et de contrôle des captures.  See also ppt presentation (ANNEX B) and the link: ftp://ftp.fao.org/FI/DOCUMENT/fcp/fr/FI_CP_MA.pdf  Each fishing vessels may fish max 20 tons for day, according to an average of 10 tons for day. Controls are performed by the ONP (Organization National de la Pêche) that recorded, using a tablet, the landed fished quantities based on an estimate of the number of boxes. The value is loaded directly on the central system.  Based on this registration the chain of custody of the purchases is carried out. The accurate estimate is made when fish is sold and, if necessary, the first registered values are adjusted.
4.5.2	Use of a logbook	Essential	Countries' fisheries laws are available on the website FAO http://www.fa	Y	The logbook is replaced by the registration of ONP (see 4.5.1).Annex 2 (Bon de Pesé)

			o.org/fishery/ countryprofile		
			s/search/en. The Auditor must specify applicable indicators.		
4.5.3	Mesh size	Essential	Countries' fisheries laws are available on the website FAO http://www.fa o.org/fishery/ countryprofile s/search/en. The Auditor must specify applicable indicators.	Y	See ppt presentation pag 8 (ANNEX B).  Pelagic trawl: the greatest mesh may not be lower to 40mm.  The nets have a mesh size of 60mm.
4.5.4	Net size	Essential	Countries fisheries laws are available on the website FAO http://www.fa o.org/fishery/ countryprofile s/search/en. The Auditor must specify applicable indicators.	Y	See ppt presentation pag 8 (ANNEX B).  High: 1000m Length 140m mt 70 x mt 1200 (BATEAU AFRAU)
4.5.5	Minimum size	Essential	Countries' fisheries laws are available on the website FAO http://www.fao.o rg/fishery/countr yprofiles/search/ en. The Auditor must specify applicable indicators.	Υ	See ppt presentation pag 8 (ANNEX B). Commercial size: the decree no 373-01 (2001) regulated the commercial sizes. Although the limitations of catches referred by the TAC, the capture of anchovy is subject to a fixed minimum size for the marketing: 12 cm. BATEAU AFRAU: "MOULE" ANCHOIS - MAX 70 PCS/KG
4.5.6	Distance from the shore	Essential	Countries' fisheries laws are available on the website FAO http://www.fao.o rg/fishery/countr yprofiles/search/ en. The Auditor must specify applicable indicators	У	For the fishing activity, the stated distance from the shore is 1 mile, applicable all the year.  For areas included between (4 54 Est- 4 42 W) and (4.30 W - 4 21W) from 1/12 until 31/1 et from 1/6 until 31/8 the fishing activity shall be performed beyond the 6 miles.  (These values are recorded on the fishing licence)
4.5.7	Measures for the reduction of accidental catches	Essential	Countries fisheries laws available on the website FAO http://www.fao.o rg/fishery/countr yprofiles/search/ en. The Auditor must specify applicable indicators.	Y	In addition to the high selectivity of the fishing gear, the fleet uses on each boat the ecosonar to identify the schools.
4.5.8	No fishing in protected habitats	Essential	Countries' fisheries laws are available on the website FAO http://www.fao.o rg/fishery/countr yprofiles/search/ en. The Auditor must specify applicable indicators	Y	The protected areas are specified on the fishing license.  The boat keeps outside them thanks to the GPS and GPS plotter. See also: http://www.fao.org/fishery/psm/MAR_8/fr
4.5.9	Use of forbidden gears, chemical substances and explosives	Essential	Countries' laws are available on the website FAO http://www.fao.o rg/fishery/countr	Y	The inspection on the vessels hasn't shown the use of forbidden gears, systems or prohibited substances on board. The harbour office makes careful controls.

	yprofiles/search/ en. The Auditor must specify applicable	
1	indicators	

The Auditor must verify, according to national and international regulations, that the aforementioned legal requirements are met and provide an exhaustive report with reference to the law. Where possible, the Auditor shall provide documents and photographs. A detailed description of the fishing regulation concerning each Country is available on FAO's website http://www.fao.org/fishery/countryprofiles/search/en

### <u>5 – MANAGEMENT</u>

No.	Requirement	Level	Quantitative parameters	Y/N	Comments
5.1	The fishing company has a legal and administrative structure, locally, nationally or regionally, as appropriate (Code of conduct for responsible fishing, article 7.7.1).	Essential	Procedure and organisational chart.	Y	The organization has implemented and updated the Quality Policy: Politique qualite' et engagement de la direction rev 04/01/2016: "Engagement pour le respect de la legislation en force et des referential de la peche durable (FOS, MSC)"  Annex 2 e Annex 3
The A	uditor must verify and describe briefly the	legal and admin	istrative structu	re in fo	rce.
5.2	According to the Code of conduct (art 7.5) a precautionary approach is undertaken to protect the target stock and safeguard the marine environment.	Important	Procedure and evidence of conformity.	Y	The organization has implemented and updated the Quality Policy: Politique qualite' et engagement de la direction rev 04/01/2016: "Engagement pour le respect de la legislation en force et des referential de la peche durable (FOS, MSC)"
					Annex 3
	uditor must verify if the Country the flag o ganisation must include a precautionary a			as ratif	ied the FAO Code of conduct. Otherwise
5.3	The compliance with points 5.1 and 5.2 is achieved through monitoring, surveillance, control and application. (Code of conduct for responsible fishing, article 7.7.1)	Essential	Procedure and evidence of monitoring and control.	Y	For the FoS production, the organization buys Moroccan FoS certified fish coming from the FAO zone 34.
The A	uditor must describe briefly the monitoring	g, surveillance, c	ontrol, and appli	ication	methods.
5.4	The fleet or fishery must record bycatches per each fishing trip	Essential	Procedure and evidence of recording during at least one fishing trip.	Y	The catch of species with commercial value is irrelevant     Catch of endangered species - there are no catches of dolphins and turtles as they aren't hoisted on board thanks to the type of instrument and the training of personnel on board
5.5	The fleet or fishery must record discards.	Essential	Procedure and evidence of conformity	Y	Discards are registered at the plant as fish not workable. In the factory, the possible discards are separated and counted and are approximately 5% of total fish, no more.
The A	uditor must provide evidence (photos or co	opies) of the rep	ort on accidenta	catche	es and discarded fish.
5.6	A management system to prevent possible accidental catching of endangered species must be in place.	Essential	Procedure and evidence of conformity.	Y	The system is ensured by the fishing instrument type that is very selective.
5.7	The fleet implements a management program that guarantees that any live animals that may be accidentally caught are immediately released in the water under conditions that guarantee high chances of survival.	Essential	Procedure and evidence of conformity.	Y	This measure is provided by the fleet by traditional habits.

5.8	The fleet is equipped with measures which guarantee a quick retrieval of lost fishing device to avoid "ghost fishing".	Essential	Procedure and evidence of conformity.	Y	For this type of important problem, the fleet is periodically controlled.  If this happens, the harbour office is immediately advised in order to communicate this information to all the ship on the same shipping lane.
The Au	ditor must obtain a copy of the aforemen	ntioned procedu	re.		
5.9	The fishing company implements "Threshold Reference Limits" or "Precaution Limits" for both, biomass and quantity of fish caught.	Important	Evidence of the values implemented	Y	From the last Report CECAF/SSCVII/2015: "The total catch of anchovy (Engraulis encrasicolus) in 2014 was around 19 000 tonnes, showing a continued decrease since 2011 (150 000 tonnes in 2011, decreasing to 115 000 tonnes in 2012 and 37 000 tonnes in 2013). Catches of this species have been fluctuating with an average of about 94 000 tonnes of anchovy for the last five years (2010–2014)"  The fishing company respect the quotas for each region established by the "Ministère de l'Agriculture et de la Pêche Maritime"and, in order to preserve and implement the stock status of anchovies, this year it has reduced his captures at 15% respect to 2012.

The Auditor must verify if the "Reference Points" and the "Precaution Limits" are set by the Regional Bodies and must verify they are complied with.

## <u>6 – WASTE MANAGEMENT</u>

No.	Requirement	Level	Quantitative parameters	YN	Comments
6.1	The fishing company recycles, re-uses or re-processes all materials used during fishing, conservation and transport of the fish up to the selling point, including packaging.	Essential	Procedure and evidence of conformity.	Y	Pr "traitement des dechets" rev.07 Scope:  - The production site - waste of fish, packing, broken glass, plastic orders: public liability - packaging: delivered to suppliers for recycling - metal: sold to a cloak for recycling Laboratory waste:  Pr "traitement de dechet de laboratoire" - normal, not contaminated: normal waste - box petri: sterilized in autoclave, and eliminated as normal waste  Invoice 150369 of 29/12/15 Cartons of waste 5680 Transport document. 15r01816 prix 0,9 dirham, a groupe cmcp s.a. Kenitra.
6.2	The fishing company implements measures to prevent dispersion of waste in the sea (including fuels and lubricants and plastic matter)	Essential	Procedure evidence of conformity.	Y	A company provides the Kenitra Harbour Administration of waste containers and picks them up every day. Harbour office makes the controls in the port for punish all the irregularities. Nevertheless, during the audit not all the personnel and sailor have shown a deep knowledge and sensibility on the matter. It is recommended to increase the awareness of fishermen on the importance of not through waste into the sea.
6.3	The fishing company utilises all the chemical non-toxic alternatives available in order to reduce the use of toxic, persistent or bio-accumulating substances.	Essential	Procedure evidence of conformity.	Y	The fishing company don't use chemical substance on board.
6.4	The company does not use CFC, HCFC, HFC or other refrigerants that cause ozone depletion.	Essential	Procedure evidence of conformity.	Y	No refrigerants causing ozone depletion are used on the boats. The vessel are provided only with ice on board.

### **7- ENERGY MANAGEMENT**

The Organisation must keep a register of the energy sources and use, updated at least once a year.	Essential	The at least		
least office a year.		yearly frequency of the energy consumption records must be included in the procedure.  The register must state at least the following parameters: 1. incoming energy sources (renewabl e or not) 2. energy consumpti on per process line		The organization has a specific service to monitor the consumption of electricity. Seen the registrations 2013: TOT KW 2.203.344 - DHS 2004938; 2014 - TOT KW 2.175.919- DHS 2.045.397; 2015: TOT KW 1.941.071 - DHS 2.041.518.
		processing , transport)		
The Organisation should calculate its Carbon Footprint per product unit and engage to reduce it every year.	Recommendat ion			There is not a daily calculation of the CO2. It is recommended to implement the carbon footprint calculation.
	engage to reduce it every year.	The Organisation should calculate its Carbon Footprint per product unit and ion	records must be included in the procedure.  The register must state at least the following parameters:  1. incoming energy sources (renewabl e or not)  2. energy consumpti on per process line (fishing, processing , transport)  The Organisation should calculate its Carbon Footprint per product unit and engage to reduce it every year.	records must be included in the procedure.  The register must state at least the following parameters:  1. incoming energy sources (renewabl e or not)  2. energy consumpti on per process line (fishing, processing , transport)  The Organisation should calculate its Carbon Footprint per product unit and engage to reduce it every year.

### 9 - SOCIAL ACCOUNTABILITY

No.	Requirement	Level	Quantitative parameters	Y/N	Comments
8.1	The Organisation must respect human rights, complying with the following requirements:			Y	In 2012, the organization issued a code of conduct, confirmed in 2015, that contains the following chapters:  - Choix libre d'emploi - Liberte d'association - Conditions de travaille - Enterdition au travaille des mineurs - Salaire minimum - Heures de travaille - Defence de discrimination - Emploi regulier - Humanite de traitement
8.1.1	compliance with national regulations and ILO on child labour	Essential	Refer to ILO: http://www.ilo. org/global/stan dards/introduct ion-to- international- labour- standards/lang - -en/index.htm	Y	See above. In 2012, the organization issued a code of conduct, confirmed in 2015, that specifically contains:  - Enterdition au travaille des mineurs
8.1.2	pay the employees adequate salaries compliant at least with minimum legal wages	Essential	Minimum wages vary depending on the country. The Auditor must verify the Organisation knows about it.	Y	In 2012, the organization issued a code of conduct, confirmed in 2015, that specifically contains:  - Salaire minimum See Annex 4 The contracts are defined by the working code of Morocco. See a contract: (KZ) matr. 26405) 10/10/2011, containing, among other items:  - Acceptance of the person;  - The contract may be renewed; Obligations of the person to the society.
8.1.3	grant employees access to healthcare	Essential		Y	In 2012, the organization issued a code of conduct, confirmed in 2015, that specifically contains the access to sanitary cares.
8.1.4	apply safety measures required by the law	Essential		Y	In 2012, the organization issued a code of conduct, confirmed in 2015, that specifically contains measures to prevent employees and workers safety in the factory.
8.2	The organisation should be SA8000 certified.	Recommen dation		N	The organisation hasn't the certification SA 8000. They have social audits made by Cedex (TESCO) and SGS (Ca American). It is recommended to implement SA 8000 certification.

The Auditor must verify the compliance with the requirements through documental evidence (work-contract samples) and onsite observation.







#### **CONCLUSIONS:**

The Auditor must fill-in the following fields

X The fleet COMPLIES with Friend of the Sea requirements

☐ The fleet DOES NOT COMPLY with Friend of the Sea requirements

MAJOR NON-CONFORMITIES (to be corrected within 3 months)

List major non conformities

MINOR NON-CONFORMITIES (corrective plan to be produced within 3 weeks and correction within 1 year)

List Minor non conformities

# **RECOMMENDATIONS** (to be communicated within the next inspection) List recommendation

- 6.2 It is recommended to increase the awareness of fishermen on the importance of not through waste into the sea.
- 7.2 There is not a daily calculation of the CO2. It is recommended to implement the carbon footprint calculation.
- 8.2 it is recommended to implement SA 8000 certification.